## STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

TOMONARI et al.

Serial No. 10/053,576

Filed: January 24, 2002

Group: 2834
Examiner: T. Dougherty Examples Charles To The Constitution of the Constit

For: SEMICONDUCTOR DEVICE

**Assistant Commissioner for Patents** Washington, DC 20231

Sir:

## PRELIMINARY AMENDMENT

In order to place the above-identified application in better condition for examination, please amend the application as follows:

## **IN THE CLAIMS**

Please cancel claims 1-35 and add new claims 36-68 as follows:

--36. (New) A semiconductor microvalve comprising:

a semiconductor substrate;

a flexible area isolated from said semiconductor substrate and displaced in response to temperature change;

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